

| L Number | Hits   | Search Text  | DB            | Time stamp       |
|----------|--------|--|---------------|------------------|
| -        | 1      | 10/082658  | US-PGPUB      | 2004/11/09 15:16 |
| -        | 2      | 09/881620  | US-PGPUB      | 2002/12/30 09:17 |
| -        | 17     | 378/\$.ccls. and XUV   | USPAT;<br>EPO | 2002/12/30 12:21 |
| -        | 378    | (378/143).CCLS.  | USPAT;<br>EPO | 2002/12/30 13:22 |
| -        | 161    | (372/5).CCLS.  | USPAT;<br>EPO | 2002/12/30 13:23 |
| -        | 279    | (378/119).CCLS.  | USPAT;<br>EPO | 2002/12/30 13:25 |
| -        | 474    | (378/34).CCLS.   | USPAT;<br>EPO | 2002/12/30 13:30 |
| -        | 18     | droplet\$3 with (nano\$6 adj4 particle)  | USPAT;<br>EPO | 2002/12/30 13:32 |
| -        | 97     | droplet\$3 with ((nano\$6 or submicron or sub?micron) adj4 particle)   | USPAT;<br>EPO | 2002/12/30 14:50 |
| -        | 0      | (droplet\$3 with ((nano\$6 or submicron or sub?micron) adj4 particle)) and 378/\$.ccls.  | USPAT;<br>EPO | 2002/12/30 13:45 |
| -        | 0      | (droplet\$3 with ((nano\$6 or submicron or sub?micron) adj4 particle)) and 372/\$.ccls.  | USPAT;<br>EPO | 2002/12/30 13:45 |
| -        | 1      | (droplet\$3 with ((nano\$6 or submicron or sub?micron) adj4 particle)) and 250/\$.ccls.  | USPAT;<br>EPO | 2002/12/30 13:46 |
| -        | 95756  | (x?ray or (soft adj x?ray) or EUV or XUV or VUV)   | USPAT;<br>EPO | 2002/12/30 14:46 |
| -        | 11     | (droplet\$3 with ((nano\$6 or submicron or sub?micron) adj4 particle)) and ((x?ray or (soft adj x?ray) or EUV or XUV or VUV))            | USPAT;<br>EPO | 2002/12/30 14:47 |
| -        | 390    | (liquid) with ((nano\$6 or submicron or sub?micron) adj4 particle)   | USPAT;<br>EPO | 2002/12/30 15:07 |
| -        | 57     | ((x?ray or (soft adj x?ray) or EUV or XUV or VUV)) and ((liquid) with ((nano\$6 or submicron or sub?micron) adj4 particle))              | USPAT;<br>EPO | 2002/12/30 14:51 |
| -        | 191    | (fluid) with ((nano\$6 or submicron or sub?micron) adj4 particle)  | USPAT;<br>EPO | 2002/12/30 15:25 |
| -        | 16     | ((x?ray or (soft adj x?ray) or EUV or XUV or VUV)) and ((fluid) with ((nano\$6 or submicron or sub?micron) adj4 particle))               | USPAT;<br>EPO | 2002/12/30 15:10 |
| -        | 141833 | plasma\$6  | USPAT;<br>EPO | 2002/12/30 15:10 |
| -        | 15185  | ((x?ray or (soft adj x?ray) or EUV or XUV or VUV)) and plasma\$6   | USPAT;<br>EPO | 2002/12/30 15:10 |
| -        | 1      | ((x?ray or (soft adj x?ray) or EUV or XUV or VUV)) and plasma\$6 and ((fluid) with ((nano\$6 or submicron or sub?micron) adj4 particle)) | USPAT;<br>EPO | 2002/12/30 15:10 |
| -        | 377    | (fluid) same ((nano\$6 or submicron or sub?micron) adj4 particle)  | USPAT;<br>EPO | 2002/12/30 15:13 |
| -        | 159    | (oil) with ((nano\$6 or submicron or sub?micron) adj4 particle)  | USPAT;<br>EPO | 2002/12/30 15:26 |
| -        | 503    | (water) with ((nano\$6 or submicron or sub?micron) adj4 particle)  | USPAT;<br>EPO | 2002/12/30 15:27 |
| -        | 57     | ((water) with ((nano\$6 or submicron or sub?micron) adj4 particle)) and ((x?ray or (soft adj x?ray) or EUV or XUV or VUV))               | USPAT;<br>EPO | 2002/12/30 15:33 |
| -        | 0      | 61-153935  | JPO           | 2003/01/03 20:27 |
| -        | 0      | ("61-153935").PN.  | USPAT;<br>EPO | 2003/01/03 20:28 |
| -        | 0      | ("61-153935").PN.  | JPO           | 2003/01/03 20:28 |
| -        | 1      | ("61153935").PN.   | JPO           | 2003/01/03 20:31 |
| -        | 13     | NODA near2 ETSUO.in.   | USPAT;<br>EPO | 2003/01/03 20:32 |
| -        | 17     | 4723262.URPN.  | USPAT         | 2003/01/03 20:33 |

|   |     |   |               |                  |
|---|-----|---|---------------|------------------|
| - | 277 | ((liquid or fluid or droplet) near4 target) with (nano?particle or nano adj particle or particle)                                       | USPAT;<br>EPO | 2003/01/03 20:48 |
| - | 5   | ((((liquid or fluid or droplet) near4 target) with (nano?particle or nano adj particle or particle)) and 378/119.ccls.                  | USPAT;<br>EPO | 2003/01/03 21:05 |
| - | 1   | ("6307913").PN.   | USPAT;<br>EPO | 2003/01/03 21:05 |
| - | 105 | (378/124).CCLS.   | USPAT;<br>EPO | 2003/06/19 17:32 |
| - | 387 | (378/143).CCLS.   | USPAT;<br>EPO | 2003/06/19 17:33 |
| - | 488 | (378/34).CCLS.  | USPAT;<br>EPO | 2003/06/19 17:33 |
| - | 293 | (378/119).CCLS.   | USPAT;<br>EPO | 2003/06/19 17:33 |
| - | 1   | ("0577091").PN.   | USPAT;<br>EPO | 2003/06/25 12:19 |
| - | 1   | ("5577091").PN.   | USPAT;<br>EPO | 2003/06/25 12:24 |
| - | 1   | ("6307913").PN.   | USPAT;<br>EPO | 2003/06/25 12:25 |
| - | 143 | THOMAS-COURTNER THOMAS-COURTNEY<br>THOMAS-COUTNEY   | USPAT;<br>EPO | 2004/07/13 08:06 |
| - | 1   | ("5459771").PN.   | USPAT;<br>EPO | 2004/07/13 08:09 |
| - | 331 | (378/119).CCLS.   | USPAT;<br>EPO | 2004/07/13 10:16 |
| - | 5   | ("5577092"   "6002744"   "6190835"   "6504903"   "6552350").PN.   | USPAT         | 2004/07/13 08:11 |
| - | 11  | ("4723262"   "5577091"   "5991360"   "6002744"   "6011267"   "6324256"   "6353232"   "6377651"   "6479830"   "6504903"   "6507641").PN. | USPAT         | 2004/07/13 08:18 |
| - | 6   | ("5151928"   "5459771"   "5577091"   "5577092"   "5691537"   "5991360").PN.   | USPAT         | 2004/07/13 08:19 |
| - | 5   | (metal\$5 adj3 solution) with (nano adj2 particle)  | USPAT;<br>EPO | 2004/07/13 10:38 |
| - | 10  | (metal\$5 adj3 (solution or compound)) with (nano adj2 particle)  | USPAT;<br>EPO | 2004/07/13 10:38 |
| - | 7   | (droplet with metal\$5) and (EUV or XUV or soft adj2 x?ray)   | USPAT;<br>EPO | 2004/07/15 08:08 |
| - | 1   | ("4866517").PN.   | USPAT;<br>EPO | 2004/07/15 07:55 |
| - | 1   | ("4723262").PN.   | USPAT;<br>EPO | 2004/07/15 08:07 |
| - | 0   | (droplet with (metal\$5 near3 (compound or solution))) and (EUV or XUV or soft adj2 x?ray)  | USPAT;<br>EPO | 2004/07/15 08:19 |
| - | 0   | (target with (metal\$5 near3 (compound or solution))) and (EUV or XUV or soft adj2 x?ray)   | USPAT;<br>EPO | 2004/07/15 08:09 |
| - | 575 | (target with (metal\$5 near3 (compound or solution)))   | USPAT;<br>EPO | 2004/07/15 08:09 |
| - | 419 | (droplet with (metal\$5 near3 (compound or solution)))  | USPAT;<br>EPO | 2004/07/15 08:09 |
| - | 0   | ((droplet with (metal\$5 near3 (compound or solution))) ) and 278/\$.ccls.  | USPAT;<br>EPO | 2004/07/15 08:10 |
| - | 1   | ((droplet with (metal\$5 near3 (compound or solution))) ) and 378/\$.ccls.  | USPAT;<br>EPO | 2004/07/15 08:10 |
| - | 5   | ((target with (metal\$5 near3 (compound or solution))) ) and 378/\$.ccls.   | USPAT;<br>EPO | 2004/07/15 08:10 |
| - | 0   | (droplet with (CuSO4 or ZnSO4 or SnSo4 or CuBr or ZnBr or AlCl or BiCl or ZnCl or CuCl or SnCl)) and (EUV or XUV or soft adj2 x?ray)    | USPAT;<br>EPO | 2004/07/15 08:21 |
| - | 0   | (target with (CuSO4 or ZnSO4 or SnSo4 or CuBr or ZnBr or AlCl or BiCl or ZnCl or CuCl or SnCl)) and (EUV or XUV or soft adj2 x?ray)     | USPAT;<br>EPO | 2004/07/15 08:21 |

|   |        |   |                                 |                  |
|---|--------|---|---------------------------------|------------------|
| - | 2      | (droplet with (CuSO4 or ZnSO4 or SnSo4 or CuBr or ZnBr or AlCl or BiCl or ZnCl or CuCl or SnCl))  | USPAT;<br>EPO                   | 2004/07/15 08:21 |
| - | 5      | (target with (CuSO4 or ZnSO4 or SnSo4 or CuBr or ZnBr or AlCl or BiCl or ZnCl or CuCl or SnCl))   | USPAT;<br>EPO                   | 2004/07/15 08:21 |
| - | 24     | RICHARDSON-MARTIN RICHARDSON-MARTIN-A<br>RICHARDSON-MARTIN-C<br>RICHARDSON-MARTIN-CHRISTOPHER<br>RICHARDSON-MARTIN-EDWARD-GEORG<br>RICHARDSON-MARTIN-EDWARD-GEORGE<br>RICHARDSON-MARTIN-JOHN RICHARDSON-MARTIN-LESLIE | USPAT;<br>EPO                   | 2004/07/15 08:30 |
| - | 1      | ("5991360").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:17 |
| - | 80568  | (temp\$7 near3 range) with (centigrade or c)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:21 |
| - | 5      | ((temp\$7 near3 range) with (centigrade or c)) and 378/119.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:21 |
| - | 721357 | (temp\$7 ) with (centigrade or c)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:21 |
| - | 36     | ((temp\$7 ) with (centigrade or c)) and 378/119.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:24 |
| - | 210    | (liquid near3 (target or source)) and 378/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:26 |
| - | 23219  | (liquid near3 (target or source)) and temp\$7   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:26 |
| - | 161    | ((liquid near3 (target or source)) and temp\$7) and 378/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:26 |
| - | 69     | ((liquid near3 (target or source)) and temp\$7) and 378/119.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:35 |
| - | 3      | 09/881620   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:52 |
| - | 775    | (378/34).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:52 |
| - | 568    | (378/119).CCLS.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:53 |
| - | 500    | (378/143).CCLS.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/11/09 15:56 |